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WHAT IS CLAIMED IS:

1. An electronic surface mount package comprising:

a one piece construction package having end walls, a side wall and an open bottom, a plurality of toroid transformers carried within said package by a soft silicone material, said toroid transformers each having wires wrapped thereon;

a plurality of terminal pins molded within and extending from the bottom of said package, each of said pins extending through a bottom portion of said side wall and having a notched post upon which said wires from said transformers are wrapped and soldered thereon, respectively;

said end walls having a first height H1 to form a standoff or safe guard between the foot seating plane of said package and said terminal pins;

the outer portion of said side wall extending between said end walls and having a second height H2 which is less than said first height H1.

2. An electronic surface mount package comprising:

a construction package having end walls, a side wall and an open bottom,

a plurality of toroid transformers darried within said package by a soft silicone material, said toroid transformers each having wires wrapped thereon,

a plurality of terminal pins molded within and extending from the bottom of said package, each of said pins extending through a bottom portion of said wall and having a notched post upon which said wires from said transformers are wrapped and soldered thereon, respectively.

said end walls having a first height H1 to form a standoff or safe guard between the foot

seating plane of said package and said terminal pins;

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the outer portion of said side wall extending between said end walls and having a second height H2 which is less than said first height H1.

3. A package as in Claim 2 wherein said construction package is one piece.

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4. The package of Claim 3 wherein said posts are separated from one another so as to avoid arcing.

5. An electronic surface mount package for mounting on a printed circuit board in an electronic device, said electronic surface mount package comprising:

a one piece construction package having end walls, a side wall and an open bottom,

a plurality of toroid transformers carried within said package by a soft silicone material, said toroid transformers each having wires wrapped thereon,

a plurality of terminal pins molded within and extending from the bottom of said package, each of said pins extending through a bottom portion of said side wall and having a notched post upon which said wires from said transformers are wrapped and soldered thereon, respectively,

said end walls having a first height H1 to form a standoff or safe guard between the foot seating plane of said package and said terminal pins;

the outer portion of said side wall extending between said end walls and having a second height H2 which is less than said first height H1.

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- 6. The package as in Claim 5 further including a standoff for maintaining a distance between the bottom of said pins and said printed circuit board.
 - 7. An electronic surface mount package comprising:
 - a construction package having end walls, a/side wall and an open bottom,
- at least one toroid transformer carried within said package by a soft silicone material, said toroid transformer having a wire wrapped thereon,

at least one terminal pin molded within and extending from the bottom of said package, said pin extending through a bottom portion of said side wall and having a notched post upon which said wire from said transformer is wrapped and soldered thereon,

said end walls having a first height/H1 to form a standoff or safe guard between the foot seating plane of said package and said terminal pins;

the outer portion of said side wall extending between said end walls and having a second height H2 which is less than said first height H1.

8. An electronic surface mount package for mounting on a printed circuit board in an electronic device, said package comprising:

a one piece open construction package having end walls, side walls and an open botom, a plurality of toroid transformers carried within said package, said toroid transformers each having a side wall and wires wound thereon,

a plurality of terminal pins molded within and extending through a bottom of said side wall, each of said pins having a hour-glass shaped notched post upon which said wires from said transformers are wrapped thereon, respectively,

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said end walls having a first height H1 to form a standoff or safe guard between the foot seating plane of said package and said terminal pins;

the outer portion of said side wall extending between said end walls and having a second height H2 which is less than said first height H1.